

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/789,159
Filing Date	February 27, 2004
First Named Inventor	Ochiya, Takahiro
Art Unit	1645
Examiner Name	Not yet assigned
Attorney Docket Number	082368-000200US

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04/13/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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/leb/	AE	AZUMA, H., et al., "Enrichment of Hepatic Progenitor Cells from Adult Mouse Liver," <i>Hepatology</i> , 2003, pp. 1385-84, Vol. 37(6).	
	AF	CHINZEI, R., et al., "Embryoid-Body Cells Derived from a Mouse Embryonic Stem Cell Line Show Differentiation Into Functional Hepatocytes," <i>Hepatology</i> , 2002, pp. 22-29, Vol. 36(1).	
	AG	CHOI, D., et al., "In Vivo Differentiation of Mouse Embryonic Stem Cells Into Hepatocytes," <i>Cell Transplantation</i> , 2002, pp. 359-68, Vol. 11(4).	
	AH	FAIR, JH, et al., "Induction of Hepatic Differentiation in Embryonic Stem Cells By Co-Culture With Embryonic Cardiac Mesoderm," <i>Surgery</i> , 2003, pp. 189-96, Vol. 134(2).	
	AI	HAMAZAKI, T., et al., "Hepatic Maturation in Differentiating Embryonic Stem Cells In Vitro," <i>FEBS Letters</i> , 2001, pp. 15-19, Vol. 497(1).	
	AJ	HE, ZP, et al., "Differentiation of Putative Hepatic Stem Cells Derived from Adult Rats into Mature Hepatocytes in the Presence of Epidermal Growth Factor and Hepatocyte Growth Factor," <i>Differentiation</i> , 2003, pp. 281-90, Vol. 71(4-5).	
	AK	HU, A., et al., "Hepatic Differentiation from Embryonic Stem Cells In Vitro," <i>Chinese Medical Journal</i> , 2003, pp. 1893-97, Vol. 116(12).	
	AL	ISHIZAKA, S., et al., "Development of Hepatocytes from ES Cells After Transfection with the HNF-3 β Gene," <i>FASEB Journal</i> , 2002, pp. 1444-46, Vol. 16(11).	
	AM	ITSKOVITZ-ELDOR, J., et al., "Differentiation of Human Embryonic Stem Cells Into Embryoid Bodies Comprising the Three Embryonic Germ Layers," <i>Molecular Medicine</i> , 2000, pp. 88-95, Vol. 6(2).	
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	AO	JONES, E.A., et al., "Hepatic Differentiation of Murine Embryonic Stem Cells," <i>Experimental Cell Research</i> , 2002, pp. 15-22, Vol. 272(1).	
	AP	KANDA, S., et al., "In Vitro Differentiation of Hepatocyte-Like Cells from Embryonic Stem Cells Promoted By Gene Transfer of Hepatocyte Nuclear Factor 3 β ," <i>Hepatology Research</i> , 2002, pp. 225-231, Vol. 26(3).	
	AQ	KUAI, XL, et al., "Generation of Hepatocytes From Cultured Mouse Embryonic Stem Cells," <i>Liver Transplantation</i> , 2003, pp. 1094-99, Vol. 9(10).	
	AR	MITAKA, T. et al., "Effects of Mitogens and Co-Mitogens on the Formation of Small-Cell Colonies in Primary Cultures of Rat Hepatocytes," <i>Journal of Cellular Physiology</i> , 1993, pp. 461-68, Vol. 157(3).	
	AS	MIYASHITA, H., et al., "Evidence for Hepatocyte Differentiation from Embryonic Stem Cells In Vitro," <i>Cell Transplantation</i> , 2002, pp. 429-34, Vol. 11(5).	
	AT	OCHIYA, T., et al., "Hepatic Cell Differentiation from ES Cells and Progress Toward Liver Regenerative Medicine," <i>The 2nd Meeting of the Japanese Society for Regenerative Medicine</i> , 2003, pp. 89(1433), Vol. 2(Suppl).	x
	AU	OCHIYA, T., "Differentiation of Embryonic Stem Cells Into Hepatocytes: Biological Functions and Therapeutic Application," 2004, <i>Keystone Symposia</i> , 2004, pp. 104(337), Vol. Stem Cells.	
	AV	OH, SH, et al., "Hepatocyte Growth Factor Induces Differentiation of Adult Rat Bone Marrow Cells Into a Hepatocyte Lineage In Vitro," 2000, <i>Biochemical and Biophysical Research Communications</i> , 2000, pp. 500-04, Vol. 279(2).	

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/leb/	AW	OKUMOTO, K., et al., "Differentiation of Bone Marrow Cells into Cells That Express Liver-Specific Genes In Vitro: Implication of the Notch Signals in Differentiation," <i>Biochemical and Biophysical Research Communications</i> , 2003, pp. 691-95, Vol. 304(4)	
	AX	RAMBHATLA, L., et al., "Generation of Hepatocyte-Like Cells from Human Embryonic Stem Cells," <i>Cell Transplantation</i> , 2003, pp. 1-11, Vol. 12(1)	
	AY	RUHNKE, M., et al., "Long-Term Culture and Differentiation of Rat Embryonic Stem Cell-Like Cells into Neuronal, Glial, Endothelial, and Hepatic Lineages," <i>Stem Cells</i> , 2003, pp. 428-36, Vol. 21(4)	
	AZ	SACHINIDIS, A., et al., "Identification of Platelet-Derived Growth Factor-BB as Cardiogenesis-Inducing Factor in Mouse Embryonic Stem Cells Under Serum-Free Conditions," <i>Cellular Physiology and Biochemistry</i> , 2003, pp. 423-29, Vol. 13(6)	
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	BH	TERATANI, T., et al., "Derivation of Hepatocytes from Stem Cells in Adherent Monoculture System," <i>The 26th Annual Meeting of the Molecular Biology Society of Japan</i> , 2003, p. 04K-10	x
	BI	YAMADA, T. et al., "In Vitro Differentiation of Embryonic Stem Cells into Hepatocyte-Like Cells Identified by Cellular Uptake of Indocyanine Green," <i>Stem Cells</i> , 2002, pp. 146-54, Vol. 20(2)	
	BJ	YAMAMOTO, H. et al., "Differentiation of Embryonic Stem Cells into Hepatocytes: Biological Functions and Therapeutic Application," <i>Hepatology</i> , 2003, pp. 983-93, Vol. 37(5)	
	BK	YAMAMOTO Y. et al., "Expression Profiles of Transcription Factors in Hepatic Commitment of ES Cells," <i>The 26th Annual Meeting of the Molecular Biology Society of Japan</i> , 2003, p. 010-2	x
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PTO/SB/08A (08-03)

Substitute for form 1449A			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/789,159	
			Filing Date	February 27, 2004	
			First Named Inventor	Ochiya, Takahiro	
			Art Unit	Not yet assigned	
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U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/leb/	BN	5,380,660	01/10/1995	Jefferson et al.	
	BO	8,458,589 B1	10/01/2002	Rambhatla et al.	
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	BR	2002/0160511 A1	10/31/2002	Rambhatla et al.	
	BS	2002/0164307 A1	11/07/2002	Habener et al.	
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	CB	2004/0191902 A1	09/30/2004	Hambour et al.	
	CC	2005/003456 A1	01/06/2005	Miyoshi et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
V	CE	WO	01/39784	A1	06/07/2001	The General Hospital Corporation		<input type="checkbox"/>
	CF	WO	02/062969	A2	08/15/2002	Massachusetts Institute of Technology		<input type="checkbox"/>
	CG	WO	02/096203	A1	12/05/2002	Cythera, Inc.		<input type="checkbox"/>
	CH	WO	2004/007683	A2	01/22/2004	Massachusetts Institute of Technology		<input type="checkbox"/>
	CI	WO	2004/087896	A2	10/14/2004	Pfizer Products Inc.		<input type="checkbox"/>
	CJ	HU	9902752 (English Abstract only)		12/28/1999	Geoffrey D. Block		<input checked="" type="checkbox"/>
	CK	JP	9-103291 (with English Abstract)		04/22/1997	Wako Pure Chem. Ind. Ltd.		<input checked="" type="checkbox"/>
	CL	JP	2000-287680 (with English Abstract)	A	10/17/2000	Sentan Kagaku Gijutsu Incubati		<input checked="" type="checkbox"/>
	CM	JP	2001-316285 (with English Abstract)	A	11/13/2001	Tabata Yasuhiko and Kaken Pharma Co., Ltd.		<input checked="" type="checkbox"/>
	CN	JP	2002-78482 (with English Abstract)		03/19/2002	Snow Brand Mild Prod. Co., Ltd.		<input checked="" type="checkbox"/>

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/leb/	CO	ABE, Koichiro <i>et al.</i> ; "Endoderm-specific gene expression in embryonic stem cells differentiated to embryoid bodies"; <u>Experimental Cell Research</u> ; 1996; pp. 27-34; Vol. 229; Academic Press, Inc.		
	CP	AUBERT, Jérôme <i>et al.</i> ; "Functional gene screening in embryonic stem cells implicates Wnt antagonism in neural differentiation"; <u>Nature Biotechnology</u> ; December 2002; pp. 1240-1245; Vol. 20; Nature Publishing Group		
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/leb/	DE	WILLIAMS, R. Lindsay <i>et al.</i> ; "Myeloid leukaemia inhibitory factor maintains the developmental potential of embryonic stem cells;" <i>Nature</i> ; December 15, 1988; pp. 684-687; Vol. 336	

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		US-			
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↓	AC	OCHIYA, et al.; United States Non-Provisional Patent Application Number 11/210,337; "Human hepatocyte-like cells and uses thereof;" filed on August 23, 2005.	<input type="checkbox"/>
	AD	KAMIYA, et al.; "Fetal Liver Development Requires a Paracrine Action of Oncostatin M Through The gp130 Signal Transducer;" <u>The EMBO Journal</u> ; 1999; pp. 2127-2136; Volume 18; Number 8; European Molecular Biology Organization	<input type="checkbox"/>
	AE	LEE, et al.; "In Vitro Hepatic Differentiation of Human Mesenchymal Stem Cells;" <u>Hepatology</u> ; December 2004; pp. 1275-1284; Volume 40; Number 6.	<input type="checkbox"/>
	AF	LEE, et al.; "Isolation of Multipotent Mesenchymal Stem Cells from Umbilical Cord Blood; <u>Blood</u> ; March 1, 2004; pp. 1669-1675; Volume 103; Number 5.	<input type="checkbox"/>

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